

**C) Let set A =  $\{-8, 3, \sqrt{5}, -\frac{3}{5}, 2.\bar{4}, 0, \frac{4}{0}, 13, \frac{15}{3}, \pi\}$**

List the numbers from set A which belong to:

Natural Numbers-

Whole Numbers-

Integers-

Rational Numbers-

Irrational Numbers-

Real Numbers-

**Answers:**  $\{3, 13, \frac{15}{3}\} \in \mathbb{N}$ ;  $\{0, 3, 13, \frac{15}{3}\} \in \mathbb{W}$ ;  $\{-8, 0, 3, 13, \frac{15}{3}\} \in \mathbb{I}$ ;  $\{-\frac{3}{5}, 2.\bar{4}, -8, 0, 3, 13, \frac{15}{3}\} \in \mathbb{Q}$ ;

$\{\pi, \sqrt{5}\} \in \mathbb{I}$ ;  $\frac{4}{0}$  is not a real number

**D) Exercise: Wksht #1 1-59 odd**